Seattle Disaster Readiness and Response Plan Emergency Support Function List Revision 08-16-2011

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EMERGENCY SUPPORT FUNCTION-1, TRANSPORTATION

ORGANIZATION	FUNCTIONS
Seattle Department	✓ Lead ESF, and be responsible for maintaining the ESF-1 Annex.
of Transportation	✓ Act as "lead agency" * for snow, ice and hail storms; wind storms; and
(SDOT)	volcanic eruption.
	✓ Act as liaison to any other transportation related agencies during EOC
	activations.
	✓ In partnership with Seattle OEM, responsible for maintaining the Winter
	Storm Incident Annex.
	✓ In partnership with Seattle OEM, responsible for maintaining the
	Earthquake Incident Annex.
	✓ Update annually, the SDOT Snow and Ice Readiness Plan.
	✓ Assist in the development of a City Consolidated Action Plan during
	emergencies.
	✓ Designate a Primary and 1 st and 2 nd Alternate ESF Representatives for EOC
	activations.
	✓ In coordination with ESFs-3 and 12, designate a Primary and 1 st and 2 nd
	Alternate Infrastructure Branch Director.
	✓ As necessary and as a subcomponent of the EOC Infrastructure Branch, be
	prepared to designate a Transportation Group Supervisor and alternates.
	✓ Coordinate with King County Metro Transit to align snow and ice routes
	with bus routes where possible.
	·
	Metro Transit and the Seattle Police Department to the SDOT Operations
	Center. Maintain and undata as peeded the City Online Manning System and
	✓ Maintain and update as needed the City Online Mapping System and Master Street Closure List.
	✓ Determine when it becomes necessary to activate the SDOT Operations
	Center and ESF-1 Support Organization DOCs. ✓ Oversee damage assessments of City roadway and bridge structures.
	✓ Clear streets of snow and ice.
	✓ Coordinate with ESF 4 (SFD) for priority clearing of primary Fire Department response routes, to include removal of center-line snow
	accumulations (that act as a jersey barrier when they ice up).
	, , , , , , , , , , , , , , , , , , , ,
	✓ Designate snow and ice routes by service levels.
	✓ Conduct or arrange for technical inspections of damaged roadways and bridges.
	✓ Designate those sections of roadways and bridges that are unsafe for
	, ,
	vehicular traffic and require closure; coordinate this information with the
	EOC Operations Section Chief and City's DOCs, especially the Seattle Police
	Operations Center (SPOC) and the Seattle Fire Department's Resource
	Management Center (RMC). As the situation dictates:
	Arrange to restrict access;
	Designate emergency traffic routes;
	Determine and post detours around closed roadways and bridges,
	or routes used for emergency traffic only.
	✓ Oversee the removal of roadway obstructions (e.g., slides, trees,
	subsidence, etc.). For downed power lines coordinate with Seattle City
	Light, and for storm drain flooding, sewer backups or broken water mains

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coordinate with Seattle Public Utilities. ✓ Manage debris clearance of City roadways, including ingresses/egresses to critical infrastructure, incident scenes and services. ✓ Coordinate draft warning messages with the EOC Director, Mayor's Director of Communications, ESF-15 Supervisor, and the EOC Planning Section Chief. ✓ Determine when it is safe to reopen closed roadway structures. ✓ Provide emergency signage and barricades as necessary. ✓ Oversee the repair and restoration of damage to roadway structures, traffic signals and road signs. ✓ Support the Seattle Police Department in rerouting traffic around incident exclusionary areas. Similarly in a major evacuation of areas of the City, determine optimal exit routes, including the establishment of contra-flows if appropriate and the reprogramming traffic signals to facilitate orderly traffic flows. ✓ Will, within available means, assist the Seattle Fire Department with stabilization of structures in danger of collapse and/or during technical rescues through the use of heavy equipment and operators and shoring and cribbing materials. ✓ Coordinate with ESF 4 (SFD) for removal of debris from structural collapse or other rescue scene. ✓ Ensure the EOC Logistics Section is made aware of the unavailability of critical needs and assets. ✓ Comply with guidance given in this Plan's Support Annexes and perform duties as assigned in the Incident Annexes. Seattle Public All organizations listed in the left hand column are considered Support Utilities Organizations. Each will assist the Seattle Transportation Department within the following parameters: Seattle City Light Seattle Dept. of ✓ Based on City response priorities Planning and ✓ Based on needs identified by the Seattle Transportation Department as Development the ESF Representative; Seattle Parks ✓ Based on available capabilities at the time of the emergency or event; Department Based on the laws and agreements governing their support and use of Seattle Police assets. Department Seattle Fire Department Washington Dept. of Transportation **Washington State** Patrol **King County** Department of Transportation King County Metro, **Transit Division**

Federal Highway Administration

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EMERGENCY SUPPORT FUNCTION-2, COMMUNICATIONS

ORGANIZATION	FUNCTIONS
Department of	✓ Lead ESF, and be responsible for maintaining the ESF-2 Annex.
Information	✓ Assume the role of "lead agency"* for cyber terrorism.
Technology	✓ Act as liaison to any other communications related agencies (public or)
	private) during EOC activations.
	✓ Designate a Primary and 1 st and 2 nd Alternate ESF-2 Representatives for
	EOC activations.
	✓ Establish and staff the Communications Support Unit in the EOC Logistics
	Section. Designate a Primary and 1 st and 2 nd Alternate Unit Leader.
	✓ As necessary, alert the EOC to potential threats to network security.
	✓ As necessary, perform damage assessment and trouble-shooting of City
	telecommunication systems and networks.
	✓ ESF-2 Representatives in coordination with the Information Technology
	Department Operations Center (ITOC) directs and coordinates information
	technology operations and telecommunications infrastructure operations
	across all departments.
	✓ Assist in the development of the City Consolidated Action Plan during
	emergencies.
	✓ As quickly as possible restore interrupted City owned or leased
	telecommunication systems.
	✓ If necessary, assist the EOC Operations Section Chief in establishing
	priorities for patching radio system and use of operable systems, e.g., 800
	MHz radios.
	✓ If necessary establish priorities for network restorations, e.g., critical
	public safety emergency systems would normally be first.
	✓ As requested, acquire additional communication systems to support
	expanded needs of City departments.
	✓ Ensure the City can maintain interoperability with external resources that
	arrive to support the City. Such resources may be part of mutual aid,
	State Fire Mobilization, EMAC or FEMA Incident Management Teams
	(IMTs), etc.
	✓ Remedy any network security issues as quickly as possible, and determine
	what if any interim measures need to be put in place.
	✓ Maintain contact with commercial service providers to determine the
	extent and type of outages they may have experienced, and the expected
	time or time intervals it will take to restore and resume their service.
	✓ Provide desktop and communications support to the EOC.
	✓ Restore damaged City warning systems.
	✓ Ensure that critical needs that have been identified by the Information
	Technology Operations Center (ITOC) and that have exceeded the
	Department of Information Technology's ability to acquire are referred to
	the EOC Logistics Section.
	✓ Comply with guidance given in this Plan's Support Annexes and perform
	duties as assigned in the Incident Annexes.
Seattle City Light	All organizations listed in the left hand column are considered Support
Information	Organizations. Each will assist the Department of Information Technology
Services Division	(DoIT) within the following parameters:
22	(,

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Seattle Fire	
Department	✓ Based on City Response Priorities;
Information	✓ Based on needs identified by the DoIT as the ESF Representative;
Technology Unit	✓ Based on available capabilities at the time of the emergency or event;
Seattle Police	✓ Based on the laws and agreements governing their support and use of
Department	assets.
Information	
Technology Unit	
Seattle Public	
Utilities	
Information	
Technology Division	
Seattle Department	
of Transportation	
Information and	
Communications	
Systems Units	
Seattle Auxiliary	
Communications	
Service	

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EMERGENCY SUPPORT FUNCTION-3, PUBLIC WORKS AND ENGINEERING

FUNCTIONS
 Lead ESF and be responsible for maintaining the ESF-3 Annex. Act as the "lead agency"* for slides, subsidence, water contamination, flooding, and dam breaks at Seattle Public Utilities' owned dams. In partnership with Seattle OEM, responsible for maintaining the Earthquake Incident Annex. Assist in the development of a city consolidated action plan during emergencies Determine when it becomes necessary to activate the Seattle Public Utilities' Department Operations Center and Support Organization DOCs. Coordinate draft warning messages with the EOC Director, Mayor's Director of Communications, ESF-15 Supervisor, and the EOC Planning Section Chief. Ensure the EOC Logistics Section is made aware of the unavailability of critical needs and assets. Act as liaison to any other water or drainage/waste water and solid waste agencies as necessary during EOC activations. Designate a Primary and 1st and 2nd Alternate ESF-3 Liaisons for EOC activations In coordination with ESFs-1,2 and 12, designate a Primary and 1st and 2nd Alternate Infrastructure Branch Director. As necessary and as a subcomponent of the EOC Infrastructure Branch, be prepared to designate a Utilities and Engineering Group Supervisor and alternates. Comply with guidance given in this Plan's Support Annexes and perform duties as assigned in the Incident Annexes. Conduct damage assessment of City's water (treatment plants, reservoirs, mains and feeders), sanitary sewers and storm drain systems, and solid waste facilities. Support the Seattle Fire Department as necessary to maintain water pressure for firefighting. Prioritize or recommend priorities for restoration of SPU's systems and services Assist the Seattle Fire Department, within resource availability, with life safety priority requests for support. Oversee with the assistance of ot
 waste facilities. ✓ Support the Seattle Fire Department as necessary to maintain water pressure for firefighting. ✓ Prioritize or recommend priorities for restoration of SPU's systems and services ✓ Assist the Seattle Fire Department, within resource availability, with life safety priority requests for support. ✓ Oversee with the assistance of other departments as necessary the

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	 ✓ Provide assistance in stabilizing damaged structures, such as making available heavy equipment and operators and shoring and cribbing materials. ✓ Provide assistance as necessary in debris clearance and waste disposal including household and commercial hazardous waste. ✓ Provide assistance with emergency fencing. ✓ Together with the Seattle Parks and Recreation Department, Department of Planning and Development and Department of Transportation institute emergency conservation measures of open spaces, such as shorelines and riparian buffer zones, and landslide-prone hillsides.
Seattle Parks and	All organizations listed in the left hand column are considered Support
Recreation	Organizations. Each will assist the Seattle Public Utilities Department within
Department	the following parameters:
Seattle Department	✓ Based on city response priorities;
of Planning and	✓ Based on needs identified by the Seattle Public Utilities Department as
Development	the ESF Representative;
US Army Corps of	✓ Based on available capabilities at the time of the emergency or event;
Engineers, Seattle	✓ Based on the laws and agreements governing their support and use of
District	assets.
King County Solid	
Waste department	
Public Health	
Seattle and King	
County	
King County	
<u>D</u> epartment of	
Natural Resources	

EMERGENCY SUPPORT FUNCTION-4, FIREFIGHTING

ORGANIZATION	FUNCTIONS
Seattle Fire	✓ Lead ESF, and responsible for maintaining the ESF-4 Annex.
Department	✓ Act as the "lead agency"* for fires (including structural, brush and)
	marine fires), air crashes, mass casualty incidents and earthquakes and
	technical rescue to include confined space, structural collapse, trench,
	high angle transportation and marine/water operations.
	 ✓ Act as liaison to any other fire or rescue related agencies during EOC activations.
	✓ In partnership with Seattle OEM, responsible for maintaining the
	Earthquake Incident Annex.
	✓ Assist in the development of a City Consolidated Action Plan during
	emergencies.
	✓ Designate a Primary and 1 st and 2 nd Alternate ESF Representatives for
	EOC activations.
	✓ Designate a Primary and 1 st and 2 nd Alternate Fire Branch Director
	✓ Follow direction from Public Health regarding fatality management.
	✓ Determine when it becomes necessary to activate the Seattle Fire
	Department Resource Management Center (RMC).
	✓ Determine when it becomes necessary to request activation of the State
	Fire Mobilization Plan.
	✓ Conduct windshield damage surveys in the immediate aftermath of an
	earthquake or major windstorm and promptly provide that information
	to the EOC and other responding departments.
	✓ Support pre-hospital treatment and transport, and implement the Mass
	Casualty Plan as required.
	✓ Support technical, confined space, high angle and marine rescues as
	required.
	✓ Coordinate draft warning messages with the EOC Director, Mayor's
	Director of Communications, ESF-15 Supervisor, and the EOC Planning
	Section Chief.
	✓ As necessary support the conduct of arson investigations.
	✓ Ensure the EOC Logistics Section is made aware of the unavailability of
	critical needs and assets.
	✓ Comply with guidance given in this Plan's Support Annexes and perform
	duties as assigned in the Incident Annexes.
	✓ Commandeer needed resources by the authority of the Fire Code.
Mutual Aid Fire	All organizations listed in the left hand column are considered Support
Departments in King	Organizations. Each will assist the Seattle Fire Department within the
County	following parameters based on:
	City recognice priorities
	✓ City response priorities;
	✓ Needs identified by the Seattle Fire Department as the ESF
	Representative;
	✓ Available capabilities at the time of the emergency or event;
	✓ The laws and agreements governing their support and use of assets.

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EMERGENCY SUPPORT FUNCTION-5, EMERGENCY MANAGEMENT

ORGANIZATION	FUNCTIONS
Seattle Office of	✓ Lead ESF, and be responsible for maintaining the ESF-5 Annex.
Emergency	✓ Act as liaison to any other emergency management agencies including
Management	county, state and federal levels during EOC activations.
	✓ Provide the Primary,1st and 2 Alternate EOC Directors and deputy
	directors,
	✓ Provide the Primary,1st and 2nd EOC Operations Section Chief and staff
	for the EOC Warning and Communications group.
	✓ Provide the primary, 1st, and 2nd EOC Finance and Admin Section Chief.
	✓ Provide the Primary, 1st and 2nd EOC Planning Section Chief and staff
	the EOC Planning Section in all EOC activations.
	✓ Coordinate all mapping during EOC activations
	✓ L Lead the City's Disaster Management Committee (DMC), and develop the Annual DMC Work Program for the Mayor's approval.
	✓ Organize and support the Emergency Executive Board.
	✓ Oversee the maintenance of the Seattle Disaster Readiness and
	Response Plan, and administer the updating and approval process.
	✓ Maintain and coordinate the OEM 5 Year Strategic Plan.
	✓ Maintain the Seattle Hazard Identification and Vulnerability Analysis
	document.
	✓ Maintain the City's All-Hazards Mitigation Plan.
	✓ Work with neighboring jurisdictions and the state to ensure that
	emergency management planning efforts are consistent,
	complementary, mutually supportive and compatible with one another.
	✓ Regularly brief the Mayor, City Council and the Cabinet on the status of
	the City's emergency management program.
	✓ Maintain the City's EOC facility and all equipment and operational
	procedures, so that the EOC can be readily activated at any time.
	✓ Lead the City's emergency management programs, such as Seattle
	Neighborhoods Actively Prepare programs.
	✓ Discharge responsibilities assigned in the Basic Plan; ESF-5, and Support and Incident Annexes.
Seattle Public Utilities	All organizations listed in the left hand column are considered Support
Department of	Organizations. Each will assist the Seattle Office of Emergency Management
Information	within the following parameters:
Technology	G Farances
Seattle Auxiliary	✓ Based on City Response Priorities;
Communications	✓ Based on needs identified by the Seattle Office of Emergency
Service	Management as the ESF Coordinator;
Amateur Radio	✓ Based on available capabilities at the time of the emergency or event;
Emergency Services	✓ Based on the laws and agreements governing their support and use of
Medical Services	assets.
Team	
Department of	
Finance and	
Administrative	

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Camilana
Services
Department of
Planning and
Development
US Environmental
Protection Agency
Public Health -
Seattle and King
County
Washington
Department of
Health
Washington
Department of
Natural Resources
Washington
Department of
Ecology
National Weather
Service Seattle
King County Office of
Emergency
Management
Washington State
Emergency
Management Division
Ividiagement Division

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EMERGENCY SUPPORT FUNCTION-6, MASS CARE, HOUSING AND HUMAN SERVICES

ORGANIZATION	FUNCTIONS
Department of	✓ Lead ESF, and be responsible for maintaining the ESF-6 Annex.
Human Services	✓ Designate Primary and 1 st and 2 nd Alternate ESF Representatives for EOC
	activations (include representatives from other respective departments
	and agencies, i.e., Parks, Seattle Center, Seattle Libraries, etc.).
	✓ Provide or designate a Primary and 1 st and 2 nd Alternate Health and
	Human Services Branch Director.
	✓ Act as liaison to human service and mass care related agencies during
	EOC activations.
	✓ Through ESF-6 partners, provide situational awareness on impact to
	people, service and companion animals, and human services.
	✓ As needed, in conjunction with the Parks and Recreation Department
	and, if available, the American Red Cross, establish shelters. Include the
	capacity to accommodate access and functional needs, including people
	who have limited English proficiency (LEP). The Parks and Recreation
	Department is the lead for shelters in a Parks facility.
	✓ In partnership with Parks and Recreation Department, the American Red
	Cross, ESF-8 and other ESF-6 partners, support City shelters as needed,
	including the provision of feeding, health and hygiene services,
	counseling and social services.
	✓ Determine the need to establish pet shelters in conjunction with the
	Seattle Animal Shelter. The Seattle Animal Shelter is the lead for the pet
	sheltering activities.
	✓ Help respond to requests for support if shelters are established in Seattle
	by the county, the American Red Cross or other partner.
	✓ In partnership with Public Health Seattle and King County, and other
	ESFs, identify populations most at risk from the disaster impacts and
	develop strategies to help and communicate with these populations.
	✓ As needed, establish mass feeding sites.
	✓ If needed, coordinate with ESF-7 the establishment of Community Points
	of Distribution (CPODs).
	✓ If sick, injured, or seriously disabled or impaired persons present
	themselves at shelters, arrange for their transport to appropriate
	medical facilities.
	✓ As needed, establish warming or cooling centers to supplement available
	facilities.
	✓ As needed, request the EOC Logistics Section and Parks Department to
	assist with transportation and equipment needs. (Emergency shelter
	caches are available for this purpose.) .
	✓ As needed, request the Seattle Police Department to assist with security
	at Shelters and other service locations.
	✓ As needed, request the Department of Planning and Development to
	inspect shelter facilities, Seattle Animal Shelter, and other critical human
	service infrastructure facilities.
	✓ As needed, request the Seattle Department of Transportation to assist
	with access to shelter and cache sites.
	✓ As needed, request the Seattle Public Utilities and the EOC Logistics
	Section assist with the delivery of potable water, sanitation, and waste

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removal at shelters (human and animal). ✓ If schools have been closed, support strategies to help reopen them. ✓ Be prepared to open reception centers if Seattle is used to receive evacuees from locations outside the City. ✓ If a Family Assistance Center (FAC) is established by ESF-8, coordinate ESF-6 support to the FAC as needed. ✓ Arrange for interpreter services as needed. ✓ As resources allow, arrange computer access for impacted population to communicate with family/friends, obtain disaster information and apply for disaster assistance. ✓ In partnership with the Office of Housing, help support efforts to address housing needs for people displaced by the disaster. ✓ If needed, activate the Disaster Case Management plan. ✓ Ensure the EOC Logistics Section is made aware of the unavailability of critical needs and assets. ✓ Comply with guidance given in this Plan's Support Annexes and perform duties as assigned in the Incident Annexes. Seattle Center American Red Cross All organizations listed in the left hand column are considered Support Organizations. Each will assist the Department of Human Services within the Seattle School following parameters: District Seattle Public ✓ Based on city response priorities; Library ✓ Based on needs identified by the Department of Human Services as the Department of ESF Representative; Neighborhoods Based on available capabilities at the time of the emergency or event; Seattle Parks and Based on the laws and agreements governing their support and use of Recreation Dept. assets. Salvation Army Seattle Housing Authority Office of Housing Public Health -Seattle and King County Crisis Clinic **United Way King County** Community and **Human Services** Dept. of Finance and Administrative Services Seattle Police Department Seattle Public Utilities Dept of Planning and Development

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EMERGENCY SUPPORT FUNCTION-7, RESOURCE SUPPORT

ORGANIZATION	FUNCTIONS
Finance and	✓ Responsible for maintaining the ESF-7 Annex.
Administrative	✓ Provide the Primary, and 1 st and 2 nd Alternate EOC Logistic Section Chiefs
Services	and EOC Logistics Section Staff.
	✓ Activate the EOC logistics section as requested by the EOC Director.
	✓ Act as liaison to any other logistics or resource management agencies or
	services during EOC activations.
	✓ Oversee the provision of logistical support, services and registered
	"emergency worker" volunteers and reassigned City employees to City
	departments whenever such needs exceed the requesting department's
	capacity or purview.
	✓ As needed, establish, administer, and support the provisioning of
	"Emergency Volunteer Centers".
	✓ Advise the EOC Director, EOC Operations Section Chief and EOC Planning
	Section Chief when critical resource needs exceed the means of the City
	to transact acquisition on its own, or through existing mutual aid or other
	contractual arrangements.
	✓ Direct and track the arrival and reception of supplemental resources that
	are made available through the State EOC, federal government, or
	private donors.
	✓ Manage donations of funds and goods.
	✓ Advise EOC Director when commandeering may be needed and request
	law enforcement support when commandeering property.
	✓ With input of other City departments, maintain accountability for all
	equipment, services, supplies, and associated costs that are expended to
	respond to the declared emergency.
	✓ As necessary, support the relocation and reconstitution of essential city
	operations to alternate facilities.
	✓ Develop a demobilization plan that covers the inspection and release of
	equipment, disposition of items purchased for the event, and any unused
	materials.
	✓ Maintain and/or supply emergency generators and fuel at critical City
	owned facilities, and as feasible provide such assistance to critical care
	facilities or other facilities providing essential public services.
	✓ As necessary, support the set up and resupply of staging areas, base
	camps, points of distribution, shelters, family assistance centers and
	helipads.
	✓ Serve as the coordination point for designating city facilities for disaster
	related operations. ✓ Seattle Animal Shelter will work with local veterinarians to maintain the
	capacity to temporarily board and care for domestic pets. They will
	additionally, and within available means, provide the Seattle Fire Department with assistance in rescuing trapped pets, transporting those
	that may be injured to pet hospitals, and collecting and disposing of pet
	remains not claimed by owners.
	✓ As necessary, support the establishment of Disaster Recovery Centers
	and coordination by ESF-6 to work with outside agencies to manage
	donations.
	donations.

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	✓ Comply with guidance given in this Plan's Support Annexes and perform
	duties as assigned in the Incident Annexes.
Department of	
Information	All organizations listed in the left hand column are considered Support
Technology	Organizations. Each will assist the Fleets and Facilities Department within
Department of	the following parameters:
Personnel	
Seattle School	✓ Based on City Response Priorities;
District	✓ Based on needs identified by the Fleets and Facilities Department as the
Seattle Community	ESF Representative;
Colleges	✓ Based on available capabilities at the time of the emergency or event;
Port of Seattle	✓ Based on the laws and agreements governing their support and use of
Washington State	assets.
Ferries	
Burlington Northern	
Railroad	
King County	
Department of	
Transportation	

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EMERGENCY SUPPORT FUNCTION-8, PUBLIC HEALTH AND MEDICAL SERVICES

ORGANIZATION	FUNCTIONS
Public Health –	✓ Lead ESF, and be responsible for maintaining the ESF-8 Annex.
Seattle and King	✓ Maintain 24 / 7 Duty Officer program and serve as the primary point of
County	notification for health and medical emergencies in King County.
	✓ Designate a Primary and 1 st and 2 nd Alternate ESF-8 Representatives for
	EOC activations.
	✓ Act as liaison for any other health related agencies during EOC
	activations.
	✓ Determine when it becomes necessary to activate the health and
	medical area command.
	✓ Provide leadership and direction in responding to health and medical
	emergencies across King County consistent with the authority of the
	Local Health Officer.
	✓ Assess the health and medical impacts and potential consequences
	posed by emergencies and disasters and determine appropriate courses
	of action.
	✓ Provide medical advice and treatment protocols regarding
	communicable diseases and other biological hazards to EMS, hospitals,
	and healthcare providers
	✓ Coordinate assessment and response to disaster consequences affecting
	food safety, water quality, and sanitation.
	✓ Coordinate and collaborate with community response agencies in
	identifying environmental impact, remediation, and recovery activities
	✓ Coordinate the response of regional veterinarian services and animal
	care groups
	✓ Establish surveillance systems to monitor health and medical conditions
	in the community, conduct field investigations, provide health, medical
	and environmental consultation, and develop appropriate prevention
	strategies
	✓ Provide epidemiological surveillance, case investigation, and follow-up to
	control infectious disease
	✓ Direct and manage regional isolation, quarantine, and other control
	measures necessary in response to disease outbreaks
	· · · · · · · · · · · · · · · · · · ·
	✓ Direct and manage local medication distribution strategies
	✓ Coordinate and provide laboratory services for identification of biological
	samples ✓ Through the PHSKC Office of Vital Statistics, coordinate with local funeral
	directors and the King County Medical Examiner's Office regarding the
	filing of death certificates and issuing of cremation / burial transit
	permits for fatalities Through King County Modical Examinar's Office, track incident related
	✓ Through King County Medical Examiner's Office, track incident related deaths and manage disaster related human remains
	✓ Direct and manage regional medical surge capabilities including alternate
	care facilities, medication centers and temporary morgues
	✓ Manage and direct the mobilization of medical volunteers through the
	Health and Medical Volunteer Management System, including Public
	Health/Medical Reserve Corps.

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- ✓ Implement crisis standards of medical care, as directed by the Local Health Officer
- ✓ Coordinate and manage incident information and medical resources for healthcare agencies across King County
- ✓ Coordinate requests for medical resources with private vendors, local and state EOCs
- ✓ Support the King County Department of Community and Human Services and the American Red Cross in meeting demands for regional mental health services.
- ✓ Inform elected officials and tribal leaders of policy decisions made by the ESF 8 MAC and response actions taken by the ESF 8 Area Command during disasters with public health consequences.
- ✓ Connect healthcare facilities with their local EOCs for non-medical resource support, and provide non-medical resource support for ESF 8 agencies when local EOCs can not respond..
- Collaborate with local EOCs to provide logistical support for medical needs shelters, alternate care facilities, medication centers, mortuary operations, family assistance centers, and other field response operations.
- ✓ Coordinate with the Puget Sound Blood Center to support the blood distribution system.
- ✓ Coordinate with Hospital Control to provide assistance on bed availability and patient tracking, as needed.
- ✓ Manage the health and medical Joint Information System to ensure consistent, accurate health messaging across King County
- ✓ Direct the development and dissemination of health messages to the public, media, response partners, and community based organizations.
- ✓ Coordinate with ESF 4 (SFD) for guidance on PPE for first responders to include prophylaxis and response considerations based on disease type.
- Coordinate public health warning and advisories with the Mayor's Director of Communication before release.
- ✓ Comply with guidance given in this Plan's Support Annexes and perform duties as assigned in the Incident Annexes.

Region 6 Hospitals – Seattle and King County

Public and Private Medical Services Providers

Airlift Northwest

Amateur Radio Medical Services Team

American Red Cross

King County
Department of
Community and
Human Services

King County Dept. of

All organizations listed in the left hand column are considered Support Organizations. Each will assist the Public Health – Seattle and King County within the following parameters:

- √ based on City Response priorities;
- ✓ Based on needs identified by Public Health Seattle and King County as the ESF Representative;
- ✓ Based on available capabilities at the time of the emergency or event;
- ✓ Based on the laws and agreements governing their support and use of assets.

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I	Natural Resources
	and Parks
	King County
	Department of
	Transportation
	Metro Transit
	Division
	King County Fire
	Chiefs Association
	King County Office
	of Emergency
	Management
	King County Sheriffs
	Office
	King County Law Enforcement
	Agencies
	Mortuary Service
	Providers
	Northwest Kidney
	Centers
	Puget Sound Blood
	Center
	Seattle Office of
	Emergency
	Management
	Seattle Human
	Services Department
	Seattle Parks and
	Recreation
	Department of
	Finance and
	Administrative
	Services
	Seattle Fire
	Department and
	Public\Private
	Emergency Medical
	Services Providers
	Washington State
	Poison Control
	Center

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EMERGENCY SUPPORT FUNCTION-9, SEARCH AND RESCUE

ORGANIZATION	FUNCTIONS
Seattle Fire	✓ Lead ESF, and be responsible for maintaining the ESF-9 Annex.
Department	✓ Act as the "lead agency"* for air crashes, mass casualty incidents,
	structural collapses and earthquakes.
	✓ Act as liaison for any other rescue related agencies or operations during
	EOC activations.
	✓ In partnership with Seattle OEM, responsible for maintaining the
	Earthquake Incident Annex.
	✓ Assist in the development of a City Consolidated Action Plan during
	emergencies.
	✓ Designate a Primary and 1 st and 2 nd Alternate ESF Representatives for EOC activations.
	✓ Provide for the leadership and staffing of the Fire Branch in the EOC.
	✓ Work in coordination with public health regarding fatality management.
	✓ Determine when it becomes necessary to activate the Seattle fire department Resource Management Center.
	✓ Determine when it becomes necessary to request activation of the State
	Fire Mobilization Plan; so advise the EOC Director, EOC Operations and planning Section Chiefs.
	✓ Support all technical, confined space, and high angle rescue operations,
	regardless of causation.
	 ✓ Advise the EOC Director, EOC Operations and planning Section Chiefs
	when a request needs to be made to ask for Federal assistance through
	the National Urban Search and Rescue Response System (USAR).
	✓ With the EOC logistics Section, arrange to receive, stage, deploy, and sustain USAR teams.
	✓ Provide necessary support in demobilizing and arranging for the return of USAR teams.
	 ✓ Ensure the EOC logistics section is made aware of the unavailability of
	critical needs and assets.
	✓ Comply with guidance given in this Plan's Support Annexes and perform
	duties as assigned in the Incident Annexes.
Seattle Police	-
Department	All organizations listed in the left hand column are considered Support
Public Health –	Organizations. Each will assist the Seattle Fire Department within the
Seattle and King	following parameters:
County	
Seattle Public	✓ based on city response priorities;
Utilities	✓ Based on needs identified by the Seattle Fire Department as the ESF
King County Office	representatives;
of Emergency	✓ Based on available capabilities at the time of the emergency or event;
Management	✓ Based on the laws and agreements governing their support and use of
Pierce County Office	assets.
of Emergency	
Management	
Washington State	

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Emergency
Management
Division
Federal Emergency
Management
Agency

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EMERGENCY SUPPORT FUNCTION-10, OIL AND HAZARDOUS MATERIALS RESPONSE

ORGANIZATION	FUNCTIONS
Seattle Fire Department	✓ Lead ESF, and be responsible for maintaining the ESF-10 Annex.
	✓ Maintain the City's Local Emergency Planning Committee (LEPC) Plan, and lead the activities of the LEPC.
	✓ Designate a Primary and 1 st and 2 nd Alternate ESF Representatives for
	EOC activations.
	✓ act as liaison for any other hazardous material response agencies
	during EOC activations.
	✓ In partnership with Seattle OEM, responsible for maintaining the
	Earthquake Incident Annex.
	✓ Assist in the development of a City Consolidated Action Plan during emergencies.
	✓ Act as the "lead agency"* for all hazardous materials releases.
	✓ Determine when it becomes necessary to activate the Seattle Fire
	Department Resource Management Center (RMC).
	✓ Determine when it becomes necessary to request activation of the
	State Fire Mobilization Plan; so advise the EOC Director, EOC
	Operations section and planning Section Chiefs. ✓ Within the City oversee the direction, management, and support all
	hazardous materials (HAZMAT) response operations.
	✓ Keep the EOC Operations and planning Section Chiefs posted on
	exclusionary zone(s), and areas that need to be evacuated. Ensure
	the RMC coordinates with other City Department Operating Centers,
	as necessary, to acquire support and assistance.
	✓ Coordinate draft warning messages with the EOC Director, Mayor's
	Director of Communications, ESF-15 Supervisor, and the EOC planning Section Chief.
	 ✓ Advise the EOC Director, EOC operations and planning Section Chiefs
	when a request needs to be made to ask for outside assistance.
	✓ Provide necessary support to the US Coast Guard, Sector Seattle
	under the Northwest Area Contingency Plan.
	✓ If residents are going to be displaced for more than a few hours, seek
	assistance from the OEM Staff Duty Officer or the ESF-6 Coordinator.
	✓ Determine, and as necessary coordinate, arrangements to receive, stage, deploy, sustain, demobilize and return HAZMAT teams from
	other jurisdictions.
	✓ Ensure the Seattle Fire Department Resource management Center is
	made aware of the unavailability of critical needs and assets.
	✓ Comply with guidance given in this Plan's Support Annexes and
	perform duties as assigned in the Incident Annexes.
Seattle Police	All organizations listed in the left hand column are considered Support
Department	Organizations. Each will assist the Seattle Fire Department within the
Public Health – Seattle	following parameters:
and King County	✓ Based on City response priorities:
Seattle Public Utilities	✓ Based on City response priorities;

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King County Office of Emergency Management	 ✓ Based on needs identified by the Seattle Fire Department as the ESF representative; ✓ Based on available capabilities at the time of the emergency or
Pierce County Department of Emergency Management	event; ✓ Based on the laws and agreements governing their support and use of assets.
Washington State Emergency Management Division	

EMERGENCY SUPPORT FUNCTION-12, ENERGY

ORGANIZATION	FUNCTIONS
Seattle City Light	V Lead ESF, and be responsible for maintaining the ESF-12 Annex. ✓ Act as the "lead agency"* for power failures and breeches, breaks, or dangerous over-spilling at Seattle City Light owned dams. ✓ act as liaison for any other energy related agencies during EOC activations. ✓ In partnership with Seattle OEM, responsible for maintaining the Earthquake Incident Annex. ✓ Assist in the development of a City Consolidated Action Plan during emergencies. ✓ Designate a Primary and 1 st and 2 nd Alternate ESF Representatives for EOC activations. ✓ In coordination with ESFs-1 and 3, designate a Primary and 1 st and 2 nd Alternate Infrastructure Branch Director. ✓ Conduct damage assessment of City's power infrastructure and service areas, to as warranted include dams and hydro plants, transmission system, substations, feeders, laterals, transformers, undergrounds, and service drops. ✓ Determine when it becomes necessary to activate the City Light Operations Center, Call Center and the Trouble Center. ✓ will, within available means, assist the fire department with life safety priority requests for support. ✓ Restore power outages, or in the interim if the outage(s) is/are going to last for extended periods, assist critical facilities and critical care centers with priority restoration, or emergency generators if they don't have one. The EOC Logistics Section is available to help acquire, and arrange for delivery and installation of generators, in addition to resupply of diesel fuel. ✓ Coordinate power restoration priorities with the EOC Director, Operations, Logistics and planning Section Chiefs. ✓ Coordinate powers restoration releases with the Mayor's Director of Communications and the ESF-15 Coordinator. ✓ Coordinate with the ESF-6 Coordinator if people need to be relocated and provided with temporary shelter, or if there are people on lifesupport systems that need aid and assistance. ✓ Have the System Control Center advise Seattle Police Communications, Seattle Fire Alarm Center, Charles Street Dispa
Seattle Steam	All organizations listed in the left hand column are considered Support

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Seattle Police	Organizations. Each will assist the Seattle City Light within the following
Department	parameters:
Seattle Fire	
Department	✓ based on City response priorities;
Department of Human	✓ Based on needs identified by Seattle City Light as the ESF
Services	representative;
Public Health – Seattle	✓ Based on available capabilities at the time of the emergency or event;
and King County	✓ Based on the laws and agreements governing their support and use of
Harborview Medical	assets.
Center	
Dept. of Finance and	
Administrative Services	
Puget Sound Energy	
Snohomish Public	
Utilities District	
Seattle Public Utilities	
Seattle Department of	
Transportation	
Bonneville Power	
Administration	

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EMERGENCY SUPPORT FUNCTION-13, PUBLIC SAFETY AND SECURITY

ORGANIZATION	FUNCTIONS
Seattle Police	✓ Lead ESF, and be responsible for maintaining the ESF-13 Annex.
Department	✓ Provide the Primary and 1 st and 2 nd Alternate police Branch Directors in the EOC.
	 ✓ Act as the "lead agency"* for civil disorders, bomb threats, and terrorism (see Terrorism Incident Annex);
	✓ Acts as liaison with any other public or private law enforcement or
	security related agencies during EOC activations.
	✓ Act as liaison with the Washington Fusion Center during EOC
	activations.
	✓ In partnership with Seattle OEM, responsible for maintaining the
	Earthquake Incident Annex.
	✓ Assist in the development of a City Consolidated Action Plan during
	emergencies.
	✓ Designate a Primary and 1 st and 2 nd Alternate ESF Representatives for EOC activations.
	✓ Act as the City lead for prevention (within the scope of the definition
	given on page 15), to include educating public and private sectors,
	aiding with security audits as resources permit, and conducting
	criminal intelligence and investigations to deter, preempt or interdict
	criminal activity, and to apprehend lawbreakers.
	✓ Determine when it becomes necessary to activate the Seattle Police
	Operations Center.
	✓ Have Precincts conduct windshield damage survey in the immediate
	aftermath of an earthquake.
	✓ Should looting be a concern, have Precincts conduct "emphasis"
	patrols".
	✓ Assist the Seattle Department of Transportation in securing and
	preventing unauthorized access to damaged or impassable roadway structures.
	✓ Assist the Seattle Public Utilities and Seattle Parks and Recreation
	Department with securing and limiting access to slide areas.
	✓ Provide perimeter security, and crowd and traffic control for major incidents.
	✓ Responsible for leading, managing, or coordinating with the lead
	agency all aspects related to criminal investigations on incidents
	involving a criminal act.
	✓ Establish exclusionary and evacuation areas for shooter, hostage, and
	bomb incidents.
	✓ In all major incidents and as soon as time and circumstances permit,
	report street closures to the Seattle Department of Transportation in
	addition to advising Seattle Fire Department, Seattle Public Utilities,
	Seattle City Light, Washington State Department of Transportation,
	Port of Seattle, and king county Metro Transit. Depending on the
	location of the incident Burlington Northern and Washington State
	Ferries may also need to be alerted.
	✓ Provide for and manage Seattle Police Department harbor patrol,
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	water rescues, and underwater search, rescue and recovery operations.
	✓ Determine warning messages that need to be communicated to the
	media and public, and coordinate drafts with the Mayor's Director of
	Communications, the EOC Director, and the EOC planning Section Chief.
	✓ Given the availability of officers, give assistance to the ESF-6
	Coordinator in arranging for shelter security when required and requested.
	✓ Ensure the EOC Logistics Center is made aware of the unavailability of critical needs and assets.
	✓ Comply with guidance given in this Plan's Support Annexes and
	perform duties as assigned in the Incident Annexes.
Department of	· · · · · · · · · · · · · · · · · · ·
Information	All organizations listed in the left hand column are considered Support
Technology	Organizations. Each will assist the Seattle Police Department within the
Dept. of Finance and	following parameters:
Administrative Services	
Seattle Fire	✓ Based on city response priorities.
Department	✓ Based on needs identified by the Seattle Police Department as the ESF
Seattle Department of	representative;
Transportation	✓ Based on available capabilities at the time of the emergency or event;
Mutual Aid Police	✓ Based on the laws and agreements governing their support and use of
Agencies	assets.
Washington State	
Patrol	
FBI, Seattle Field Office	

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EMERGENCY SUPPORT FUNCTION-14, LONG-TERM COMMUNITY RECOVERY AND MITIGATION

ORGANIZATION	FUNCTIONS
City Budget Office	 ✓ Lead ESF, and be responsible for maintaining the ESF-14 Annex. ✓ Provide the Primary and 1st and 2nd Alternate ESF representatives for EOC activations ✓ Act as liaison with any other recovery related organization or agency during EOC activations. ✓ Establish and maintain a trained City organization capable of mobilizing all necessary resources to conduct and compile an "Initial Damage Assessment" and "Supplemental Justification", and effectively interfacing with the state and federal government officials in completing a timely "Preliminary Damage ✓ In each Presidentially Declared Disaster, Incident of National Significance or Emergency, develop and administer a City Recovery Plan to match the range of needs for restoring the community (and any societal disruptions), government, economy, and environment to a pre-disaster state of normalcy. Such planning, will include the resultant administration of all necessary actions and measures, and will conform with policies and procedures prescribed for the Interdepartmental Recovery Team in the ESF-14 Annex. ✓ In conjunction with the Office of Emergency Management, designate the City's Applicant Agent. ✓ Use the opportunities that present themselves in the recovery phase to mitigate chronic hazards, and to seek grants for this purpose. ✓ Through an After Action Report make recommendations to the Mayor and City Council for changes in policy and/or law that would in the future better protect the City's population, government, infrastructure, economy, environment and natural resources. The intent of such changes is to either eliminate a danger from reoccurring, or to lessen the most serious effects. ✓ Comply with guidance given in this Plan's Support Annexes and perform duties as assigned in the Incident Annexes.
Seattle Office of Emergency	All organizations listed in the left hand column are considered Support
Management Seattle City Light	Organizations. Each will assist the City Budget Office within the following parameters:
Office of Economic Development	✓ Based on City response priorities
Finance and Administrative services	 ✓ Based on needs identified by the City Budget Office as the ESF representative; ✓ Based on available capabilities at the time of the emergency or event; ✓ Based on the laws and agreements governing their support and use of
Office of Housing Department of Human Services Department of Information	 ✓ Based on the laws and agreements governing their support and use of assets. ✓ Department heads will ensure department designated personnel are ready and able to assume ESF-14 responsibilities when requested by the ESF-14 Coordinator;
Technology	✓ Each department that incurs disaster damage in an event that triggers

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Office of	a Presidential Disaster Declaration will assign a recovery coordinator.
Intergovernmental	This person(s) will serve as a departmental point person for ESF-14 on
Relations	state/federal disaster recovery assistance. Tasks include providing and
Office of Sustainability	updating damage assessment data and serving as a central source of
and Environment	information on all department repair projects eligible for
Law Department	reimbursement under the FEMA Public Assistance Program.
Seattle Public Library	
Department of	
Neighborhoods	
Department of Parks	
and Recreation	
Department of	
Planning and	
Development	
Seattle Public Utilities	
Seattle Department of	
Transportation	
Seattle Fire	
Department	
Seattle Police	
Department	
Public Health Seattle	
and King County	
Port of Seattle	
Seattle Public Schools	
Seattle Housing	
Authority	
University of	
Washington	
Seattle Community	
Colleges	
American Red Cross	
Salvation Army	
United Way	

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EMERGENCY SUPPORT FUNCTION-15, EXTERNAL AFFAIRS

FUNCTIONS
 ✓ Lead ESF, and be responsible for maintaining the ESF-15 Annex. ✓ Provide the Primary and 1st and 2nd Alternate Directors of Communication, Joint Information Center Supervisor and ESF-15 representatives for EOC activations. ✓ act as liaison to any other public information entities as well as arrange host services for visiting elected officials and dignitaries. ✓ Establish the Joint Information Center (JIC) organization, to include administering policies and procedural guidance for mobilizing and assigning Public Information Officers (PIOs); directing, controlling, and approving all City originated public information; supporting field PIOs, arranging for and advertising news briefings and preparing the Mayor and other department heads as necessary; monitoring the media and responding to media inquiries; rumor control; using all available and appropriate City and local TV and radio media communications channels and alert systems (see Public Warning Support Annex) to communicate with the public. Such communications may include warnings, advisories, web postings, social networks, and media releases.
 ✓ Coordinate with Emergency Management to manage the volume of telephone communications with the public. ✓ Coordinate with other jurisdiction JICs, as part of the joint information system, to assure that there is consistency in content and timing in releasing public information. ✓ Comply with guidance given in this Plan's Support Annexes and perform duties as assigned in the Incident Annexes.
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 ✓ Respond to the EOC when notified of activation, or self-report in an earthquake or terrorist attack. ✓ Perform duties as assigned by the ESF-15 JIC Supervisor in accordance with guidance set out in the ESF-15 Annex.

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